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APPLICATION NO.	FILING DATE	. FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/536,932	11/22/2005	Peter Kufer	DEBE:059US/10505528	8324
7590 11/21/2007 FULBRIGHT & JAWORSKI L.L.P. 600 CONGRESS AVE. SUITE 2400 AUSTIN, TX 78701			EXAMINER	
			BAUGHMAN, MOLLY E	
			ART UNIT	PAPER NUMBER
			1637	
			MAIL DATE	DELIVERY MODE
		11/21/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of Non-Compliant Amendment (37 CFR 1.121)

Application No.	Applicant(s)	
10/536,932	KUFER ET AL.	
Examiner	Art Unit	
Molly E. Baughman	1637	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

The amendment document filed on $8/27/07$ is considered non-compliant because it has failed to meet 37 CFR 1.121 or 1.4. In order for the amendment document to be compliant, correction of the following	the requirements of g item(s) is required.
THE FOLLOWING MARKED (X) ITEM(S) CAUSE THE AMENDMENT DOCUMENT TO BE NON-COL 1. Amendments to the specification: A. Amended paragraph(s) do not include markings. B. New paragraph(s) should not be underlined. C. Other <u>See Continuation Sheet</u> .	MPLIANT:
2. Abstract:A. Not presented on a separate sheet. 37 CFR 1.72.B. Other	
 3. Amendments to the drawings: A. The drawings are not properly identified in the top margin as "Replacement Sheet," "Annotated Sheet" as required by 37 CFR 1.121(d). B. The practice of submitting proposed drawing correction has been eliminated. Repla showing amended figures, without markings, in compliance with 37 CFR 1.84 are re C. Other 	cement drawings
 4. Amendments to the claims: A. A complete listing of all of the claims is not present. B. The listing of claims does not include the text of all pending claims (including withdrated continuous). C. Each claim has not been provided with the proper status identifier, and as such, the of each claim cannot be identified. Note: the status of every claim must be indicated number by using one of the following status identifiers: (Original), (Currently amendated (Previously presented), (New), (Not entered), (Withdrawn) and (Withdrawn-currently) D. The claims of this amendment paper have not been presented in ascending numerical E. Other: See Continuation Sheet. 	individual status ed after its claim ed), (Canceled), y amended).
5. Other (e.g., the amendment is unsigned or not signed in accordance with 37 CFR 1.4):	
For further explanation of the amendment format required by 37 CFR 1.121, see MPEP § 714.	
TIME PERIODS FOR FILING A REPLY TO THIS NOTICE:	
 Applicant is given no new time period if the non-compliant amendment is an after-final amendment filed after allowance. If applicant wishes to resubmit the non-compliant after-final amendment with entire corrected amendment must be resubmitted. 	ent or an amendment n corrections, the
2. Applicant is given one month, or thirty (30) days, whichever is longer, from the mail date of this no correction, if the non-compliant amendment is one of the following: a preliminary amendment, a no (including a submission for a request for continued examination (RCE) under 37 CFR 1.114), a su amendment filed within a suspension period under 37 CFR 1.103(a) or (c), and an amendment filed Quayle action. If any of above boxes 1. to 4. are checked, the correction required is only the correction-compliant amendment in compliance with 37 CFR 1.121.	on-final amendment applemental ed in response to a
Extensions of time are available under 37 CFR 1.136(a) only if the non-compliant amendmen amendment or an amendment filed in response to a Quayle action.	t is a non-final
Failure to timely respond to this notice will result in: Abandonment of the application if the non-compliant amendment is a non-final amendment filed in response to a Quayle action; or Non-entry of the amendment if the non-compliant amendment is a preliminary amendment.	

U.S. Patent and Trademark Office PTOL-324 (01-06)

amendment.

Legal Instruments Examiner (LIE), if applicable

Telephone No. Part of Paper No. 20071116

Continuation Sheet (PTOL-324)

Continuation of 1(c) Other: The specification has not been updated to include the corrected sequence of SEQ ID NO:35 as indicated in the reply filed on 8/27/07, nor does it contain a separate updated sequence listing in paper form and computer readable format (see Notice to Comply attached).

Continuation of 4(e) Other: The claims contain sequences which are unsearchable due to lack of an updated sequence listing in paper form and computer readable format (see Notice to Comply attached)..

KENNETH R. HORLICK, PH.D PRIMARY EXAMINER

11/19/07

ones 11/16/07

Notice to Comply

Application No. 10/536,932 KUFER ET AL.

Examiner Art Unit
Molly E. Baughman 1637

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

	36(a)).
The req	e nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the juirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):
	1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).
	2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
	3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
⊠ up(7. Other: The corrected sequence of SEQ ID NO:35 in the reply filed on 8/27/2005 was not accompanied by an dated Sequence Listing containing the corrected sequence in paper and computer readable form.
	oplicant Must Provide: An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
	An initial or substitute paper copy of the "Sequence Listing", as well as an amendment specifically recting its entry into the application.
⊠ inc	A statement that the content of the paper and computer readable copies are the same and, where applicable, lude no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).
Fo	or questions regarding compliance to these requirements, please contact:
	For Rules Interpretation, call (571) 272-0871 For CRF Submission Help, call (571) 272-2510 PatentIn Software Program Support Technical Assistance.1-866-217-9197 or 703-305-3028 or 571-272-6845 PatentIn Software is Available At www.USPTO.gov

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